

Pre-Ordering (OSS Measures)

- □ Pre-Order Response Time:
 - Customer Service Records
 - Other Pre-Order:
 - Due Date Availability, Product & Service Availability, Address Validation and Telephone Number Availability and Reservation
- ☐ Availability of Bell Atlantic Interface to OSS Up-time

Methodology:

- □ Not Carrier Specific
- ☐ Sample of Interface
- ☐ Sample of Direct OSS
- Sentinel System



Ordering

- Order Confirmation
 - Average Confirmation Response Time
 - Flow Through Orders
 - POTS: less than 10 lines and greater than or equal to 10 lines
 - Trunk FOCs % within 10 Days
- □ Reject Average Response Time
- □ % Rejects
- On Time Notification of Completions
- □ % Flow Through
- Mechanization of Performance First Quarter
 - Currently Manually Tracked
 - Not Currently Carrier Specific for All Categories



Provisioning

- □ Interval Measures:
 - Average Offered Interval (Application Date to Committed Due Date)
 - Average Completed Interval (Application Date to Completion Date)
 - % Completed in 5 Days
 - POTS Services less than 5 lines
- Commitment Met Measures:
 - % Missed Appointments BA Reasons
 - % Missed Appointments BA Facilities
- □ Provisioning Quality Measure:
 - % (Installation) Troubles Reported within 30 Days



Maintenance & Repair

- □ Network Report Rate: (Found Troubles)
 - Total Loop & Central Office Report Rate
 - Loop Trouble Report Rate
 - CO Trouble Report Rate
- → % Missed Repair Appointments
 - Total Loop & CO Missed Appointments
 - Loop Missed Appointments
 - CO Missed Appointments
- ☐ Mean Time to Repair
 - Run Clock for POTS
 - Stop Clock for Trunks and Specials
- □ % Out of Service > 24 Hours
- ☐ % Repeat Reports within 30 Days



Network Performance

- □ % Dedicated (CLEC) Trunk Blockage
- □ % Common Trunk Blockage

3/24/98 - 10:35 AM



Billing

- Timeliness of Daily Usage Feed
 - % Usage sent in 3 Business Days
 - % Usage sent in 4 Business Days
 - % Usage sent in 5 Business Days
 - % Usage sent in 8 Business Days
- ☐ Timeliness of Carrier Bill
 - % within 10 Business Days



Status on Negotiation of Standards & Remedies

- □ NY Carrier to Carrier Proceeding for Standards
 - Parity where comparable BA service exists
 - Absolute where no comparable BA service exists
- ☐ Use of Statistical Model to Determine Parity Violations
- □ BA developed a model for start point of negotiations
- Several Carriers have come to agreement on remedies, including credits for missed performance
- Arbitration Proceedings



DOJ Recommendations for 271 Filing

- □ Separately Report OSS Transactions
- ☐ Business & Residence Resale Provisioning Intervals
- ☐ Held Orders & Held Order Delays
- ☐ Speed of Answer Ordering, Repair and Billing
- Speed of Answer Operator Services and Directory Assist
- Billing Accuracy
- Ordering Accuracy
- □ Provisioning Accuracy
- □ E911 Database Accuracy

OSS Performance

Pre-Ordering:

Average Response Time:	NY PSC 271 FILING	FCC/BA Merger	DOJ Suggestions
Customer Service Record	X	X	X
Other Pre-Ordering	X	X	
Due Date Availability			X
Address Validation			X
Product and Service Availability			X
Telephone Number Availability and Reservation	n ^I		X
OSS Interface Availability:	X	x	X

Billing

		NY PSC 271 FILING	FCC/BA Merger	DOJ Suggestions
•	% DUF in 3 Business Days	X	X	X
•	% DUF in 4 Business Days	X	x	X
•	% DUF in 5 Business Days	X	x	X
•	% DUF in 8 Business Days	X	x	X
•	Timeliness of Carrier Bill	X	X	X
•	Billing Accuracy (% Usage Records Returned)			X

Other CLEC Services

- Arlia

		NY PSC 271 FILING	FCC/BA Merger	DOJ Suggestions
•	Operator Services Speed of Answer 2			X
•	Directory Assistance Speed of Answer ²			X
•	Resale Center - Speed of Answer (Ordering)			X
•	Resale Center - Speed of Answer (Repair)			X
•	UNE Center - Speed of Answer (Ordering)			X
•	UNE Center - Speed of Answer (Repair)			X
•	E911 Accuracy			X
•	Order Accuracy			X

While Address Validation can be completed on a stand alone basis, TN reservation is always combined with Address Validation Performance for Aggregate NY to be reported. If traffic is handled by a separate center for CLECs, that performance will be separately reported

Resale

Ordering

ALL ORDERS:	NY PSC 271 FILING	FCC/BA Merger	DOJ Suggestions
% Flow Through	X	X	X
• % Rejects	X	X	X
Completion Notification - Avg. Response Time		X	X
Completion Notification – % On Time	X		
POTS SERVICES:		-	
Mechanizad Orders:			
Average Order Confirmation Response Time	X	X	X
Average Reject Response Time	X	X	X
Non-Machanized Orders < 10 Lines:			
Average Order Confirmation Response Time	X	X	X
Average Reject Response Time	X	X	<u>X</u>
Non-Machanizad Orders ≥ 10 Lines:			
Avg. Order Confirmation Response Time	X	X	X
Average Reject Response Time		X	X
SPECIAL SERVICES:			
Mechanized Orders:			
Average Order Confirmation Response Time		x	X
Average Reject Response Time		X	X
Non-Mechanized Orders < 10 Lines:			
Avg. Order Confirmation Response Time – Total	X 3	X	X
Average Reject Response Time	X	X	X
Non-Mechanized Orders ≥ 10 Lines:			
Avg. Order Confirmation Response Time		X	X
Average Reject Response Time		X	X

Providence

POTS SERVICES:	NY PSC 271 FILING	FCC/BA Merger	DOJ Suggestions
Orders without Dispatch			
Average Interval Offered – Total	X	X	X
Average Interval Completed - Total	X	X	X
% Missed Appointment - BA	X	X	X
Orders with Dispatch			
Average Interval Offered – Total		X	
Average Interval Offered (1 - 5 Lines)	X	X	X
Average Interval Offered (6 - 9 Lines)	X	X	X
 Average Interval Offered (≥ 10 Lines) 	X	X	X
Average Interval Completed - Total		X	
Average Interval Completed (1 - 5 Lines) - Total	X	X	X
 Average Interval Completed (1 - 5 Lines) – RES. 			X
 Average Interval Completed (1 - 5 Lines) -BUS. 			X
Avg. Interval Completed (6 - 9 lines -Dispatch)	X	X	X
Average Interval Compl. (≥ 10 Lines - Dispatch)	X	X	X
Missed Appointment - BA	X	X	X
All Orders			,, <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>
Number of orders	X		
Number of inward lines	X		
 % Completed within 5 Days (1 - 5 Lines) 	X	X	X
Missed Appointment – Facilities	X	X	Х
Number of Facility Misses Delayed > 30 Days			X
Average Delay Days – Facility Miss			X
% Installation Troubles within 30 Days	X	X	X

³ Includes both mechanized and non-mechanized - all line sizes

Resale

Providening

SP	ECIAL SERVICES:	NY PSC 271 FILING	FCC/BA Merger	DOJ Suggestions
Ord	ers without Dispatch			
•	Average interval Offered - Total		X	X
•	Average interval Completed - Total		X	X
•	% Missed Appointment - BA - No Dispatch		X	X
Ord	lers with Dispetch			
•	Average Interval Offered - Total		X	X
•	Average Interval Completed - Total		X	X
•	% Missed Appointment - BA - Dispatch		X	X
All	Orders			
•	Number of orders	X		
•	Number of inward Circuits	X		
•	Average Interval Offered - Total	X		
•	Average Interval Completed - Total	X		
•	% Missed Appointment - BA - Total	X	X	X
•	% Missed Appointment - Facilities	X	X	X
•	Number of Facility Misses Delayed > 30 Days			X
•	Average Delay Days - Facility Miss			X
•	% Installation Troubles within 30 Days	X	X	X

Maintenpoce:

POTS SERVICES:	NY PSC 271 FILING	FCC/BA Merger	DOJ Suggestions
Number of Troubles reported	X	_	
Network Trouble Report Rate	X	X	X
Network Trouble Report Rate - Loop	X		X
Network Trouble Report Rate - Central Office	X		X
Missed Repair Appointments - Loop	X	X	X
Missed Repair Appointments - CO	X	X	X
Mean Time to Repair - TOTAL	X	X	
Mean Time to Repair - Loop Trouble			X
Mean Time to Repair - CO Trouble			X
% OOS > 24 Hours - Loop Trouble	X		X
% OOS > 24 Hours - CO Trouble	X		X
• % OO\$ > 24 Hours - Total	X	X	
% Repeat Reports within 30 days	X	X	x

SPECIAL SERVICES:			
Number of Troubles reported	X		
Network Trouble Report Rate	X	X	X
Mean Time to Repair - Run Clock	X		
Mean Time to Repair - Stop Clock	X	X	X
 % OOS > 24 Hours 	x	x	X
% Repeat Reports within 30 days	X	X	X

Unbundled Network Elements

Ordering:

ALL ORDERS:	NY PSC 271 FILING	FCC/BA Merger	DOJ Suggestions
% Flow Through:	X	X	X
% Rejects	X	X	X
Completion Notification - Avg. Response Time		X	X
Completion Notification – % On Time	x		
POTS SERVICES:			
Mechanized Orders:			
Average Order Confirmation Response Time	X	X	X
Average Reject Response Time	X	X	X
Non-Mechanized Orders < 10 Lines:			
Average OC Response Time – DCAS			X
Average OC Response Time – Fax Orders			X
Average OC Response Time - Total	X	X	
Average Reject Response Time	X	X	X
Non-Mechanized Orders ≥ 10 Lines:			
Avg. Order Confirmation Response Time	X	X	X
Average Reject Response Time	X	X	X
SPECIAL SERVICES:			
Mechanized Orders:			
Average Order Confirmation Response Time		X	X
Average Reject Response Time		X	X
Non-Mechanized Orders < 10 Lines:			
Avg. Order Confirmation Response Time	X	X	X
Average Reject Response Time	X	X	X
Non-Mechanized Orders ≥ 10 Lines:			
Avg. Order Confirmation Response Time		X	X
Average Reject Response Time		X	X

Provisioning

POTS UNEs	NY PSC 271 FILING 4	FCC/BA Merger	DOJ Suggestions
Orders without Dispatch			
Average Interval Offered - Total		X	X
Average Interval Completed - Total		X	X
% Missed Appointment - BA	X	X	X
Orders with Dispatch			
Average Interval Offered - Total		X	
Average Interval Offered (1 - 5 Lines)	X	X	X
 Average Interval Offered (6 - 9 Lines) 	X	X	X
 Average Interval Offered (≥ 10 Lines) 	X	X	X
Average Interval Completed – Total		X	
Avg. Interval Completed (1 - 5 Lines - Dispatch)	X	X	X
Avg. Interval Completed (6 - 9 lines -Dispatch)	X	X	X
 Avg. Interval Completed (≥ 10 Lines - Dispatch) 	X	x	X
% Missed Appointment - BA	X	X	X
All Orders			
Number of orders	X		
Number of inward lines	X		
% Completed within 5 Days (1 - 5 Lines)	X	X	X
% Missed Appointment - Facilities	X	X	X
 Number of Facility Misses Delayed > 30 Days 			X
Average Delay Days – Facility Miss			X
% Installation Troubles within 30 Days	X	X	X

⁴ Reported for UNE Loop and UNE Other

Unbundled Network Elements

Providening:

	SPECIALS UNEs	NY PSC 271 FILING	FCC/BA Merger	DOJ Suggestions
Orde	rs without Dispatch			
•	Average Interval Offered		X	X
•	Average Interval Completed		X	X
•	% Missed Appointment - BA - No Dispatch		X	X
Orde	rs with Dispatch			
•	Average Interval Offered - Total - Dispatch		X	X
•	Average Interval Completed - Total Dispatch		X	X
•	% Missed Appointment - BA - Dispatch		X	X
All O	Prders			
•	Number of orders	X		
•	Number of inward lines	X		
•	Average Interval Offered	X	_	
•	Average Interval Completed	X		
•	% Missed Appointment - BA - Total	X	Х	
•	% Missed Appointment - Facilities	X	X	X
•	Number of Facility Misses Delayed > 30 Days			X
•	Average Delay Days - Facility Miss			X
•	% Installation Troubles within 30 Days	X	x	X

Malistenance:

POTS UNEs:	NY PSC 271 FILING	FCC/BA Merger	DOJ Suggestions
Number of Troubles reported	v	***	
Network Trouble Report Rate - Loop	$\frac{\lambda}{x}$	X	<u> </u>
Network Trouble Report Rate - Central Office	X	X	X
% Missed Repair Appoint Dispatched (Loop)	X	X	X
% Missed Repair Appoint - Not Dispatched (CO)	X	x	X
Mean Time to Repair -Total	X	x	
Mean Time to Repair - Loop Trouble			X
Mean Time to Repair - CO Trouble			x
% OOS > 24 Hours – Loop Trouble	X		
% OOS > 24 Hours - CO Trouble	X		
% OOS > 24 Hours - Total	X	X	X
% Repeat Reports within 30 days	X	X	X

SPECIALS UNES	NY PSC 271 FILING	FCC/BA Merger	DOJ Suggestions
Number of Troubles reported	x		
Network Trouble Report Rate	X	x	X
Mean Time to Repair - Run Clock	X		
Mean Time to Repair - Stop Clock	X	X	X
 % OOS > 24 Hours 	X	X	X
% Repeat Reports within 30 days	X	X	X

Interconnection Trunks

Orteria

ALL ORDERS:	NY PSC 271 FILING	FCC/BA Merger	DOJ Suggestions
Average Order Confirmation Response Time	X	X	X
% Firm Order Confirmations > 10 Business Days		X	X
Average Reject Response Time	X	X	X
% Rejects > 10 Business Days		X	X
% Rejects	X	X	X
Completion Notification – Avg. Response Time		X	X
Completion Notification – % On Time	X		

Providenting:

Interconnection Trunks	NY PSC 271 FILING	FCC/BA Merger	DOJ Suggestions
Number of orders	X		
Number of inward lines	X		
Average Interval Offered - Total	X	X	X
Average Interval Completed - Total	X	X	X
Missed Appointment - BA - Total	X	X	X
% Missed Appointment - Facilities	X	X	X
 Number of Facility Misses Delayed > 30 Days 			X
Average Delay Days – Facility Miss			X
% Installation Troubles within 30 Days	X	X	X

Wallatenance:

	NY PSC 271 FILING	FCC/BA Merger	DOJ Suggestions
Total Number of Troubles Reported	X		
Network Trouble Report Rate	X	X	X
Mean Time to Repair	X	X	X
• % OOS > 24 Hours	X	X	X
% Repeat Reports within 30 days	X	X	X

Newwork Performance:

	Interconnection Trunks	NY PSC 271 FILING	FCC/BA Merger	DOJ Suggestions
•	% Final Trunk Groups exceeding blocking design	X	X	X
	standard			
•	# final trunk groups exceeding blockage standard			X
•	Total number of final trunk groups			X